

MAR 13 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECH CENTER 2800

In re Application of: **D. Nathasingh et al.**

Group Art Unit:

2832

Serial No.:

08/918,194

Examiner:

Tuyen T. Nguyen

Filed:

August 21, 1997

For:

SEGMENTED TRANSFORMER CORE

Old Docket No.:

30-4358 CPA1

New Docket No.:

0017-21CPA/30-4358 CPA1

dependent thereon

Morristown, NJ 07960

January 24, 2002

by the original specification:

Assistant Commissioner for Patents

Washington, DC 20231

See number:

AMENDMENT UNDER 37 CFR 1.191

In response to the Office Action dated October 24, 2001, kindly amend the above-

identified application as follows:

number of groups of cut amorphous metal strips arranged in a step-lap joint pattern.

are formed in the **IN THE CLAIMS** assembly from the first

in the first segment. Rewrite claims 1 and 28 as follows:

1. (Five times amended) A transformer core comprising a plurality of segments, each of which comprises of a plurality of packets, said packets each comprising a pre-determined number of groups of cut amorphous metal strips arranged in a step-lap joint pattern, each of said segments having been formed and annealed and said core having been assembled from said annealed segments.

applicant:

28. (Amended) For use in a segmented transformer core, a transformer core segment comprising a plurality of packets, each of which comprises a pre-determined number of groups of cut amorphous metal strips arranged in a step-lap joint pattern, the segment having been formed and

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